

9/529,130

NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEWThe drawing(s) filed (insert date) 6-22-00 are:A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. <u>Color drawings are not acceptable until petition is granted.</u> Fig(s) _____ Pencil and non black ink not permitted. Fig(s) _____</p> <p>2. PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s) _____ Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) _____ Poor quality (half-tone). Fig(s) <u>1-5</u></p> <p>3. TYPE OF PAPER. 37 CFR 1.84(c) Paper not flexible, strong, white, and durable. Fig(s) _____ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) <u>1-10</u> Mylar, velum paper is not acceptable (too thin). Fig(s) _____</p> <p>4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) _____ Drawings sheets not an acceptable size. Fig(s) _____</p> <p>5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) <u>1-10</u> Top (T) _____ Left (L) _____ Right (R) _____ Bottom (B) _____</p> <p>6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) _____ Views not labeled separately or properly. Fig(s) <u>7</u> Enlarged view not labeled separately or properly. Fig(s) _____</p> <p>7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) _____ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____</p>	<p>8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____</p> <p>9. SCALE. 37 CFR 1.84(l) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) _____</p> <p>10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) <u>1-6-10</u></p> <p>11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) _____ Solid black shading not permitted. Fig(s) _____ Shade lines, pale, rough and blurred. Fig(s) _____</p> <p>12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) <u>1-6-10</u> Figure legends are poor. Fig(s) _____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____ English alphabet not used. 37 CFR 1.84(p)(2) Figs _____ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) _____</p> <p>13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) _____ Lead lines missing. Fig(s) _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____</p> <p>15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____</p> <p>16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated _____</p> <p>17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) _____ Solid black shading not used for color contrast. Fig(s) _____</p>
---	---

COMMENTS

REVIEWER

Jc

DATE

8-4-00

TELEPHONE NO.

203 265 8430

ATTACHMENT TO PAPER NO.

9

574 8

OCT. 14. 2003 12:34PM

SKG&F3712540

Sheet 1 of 7

NO. 5461 P. 25

Appl. No. 09/529,130; 35 U.S.C. § 102(e) Date: 06/22/2003
Dkt. No. 1581.0580000/RWE/ALS; Group Art Unit: 1653
Inventor: Duggan et al.; Tel: 202/371-2600
Title: Conjugates of Galactose-Binding Lectins and
Clostridia Neurotoxins as Analgesics

1/7

FIG. 1

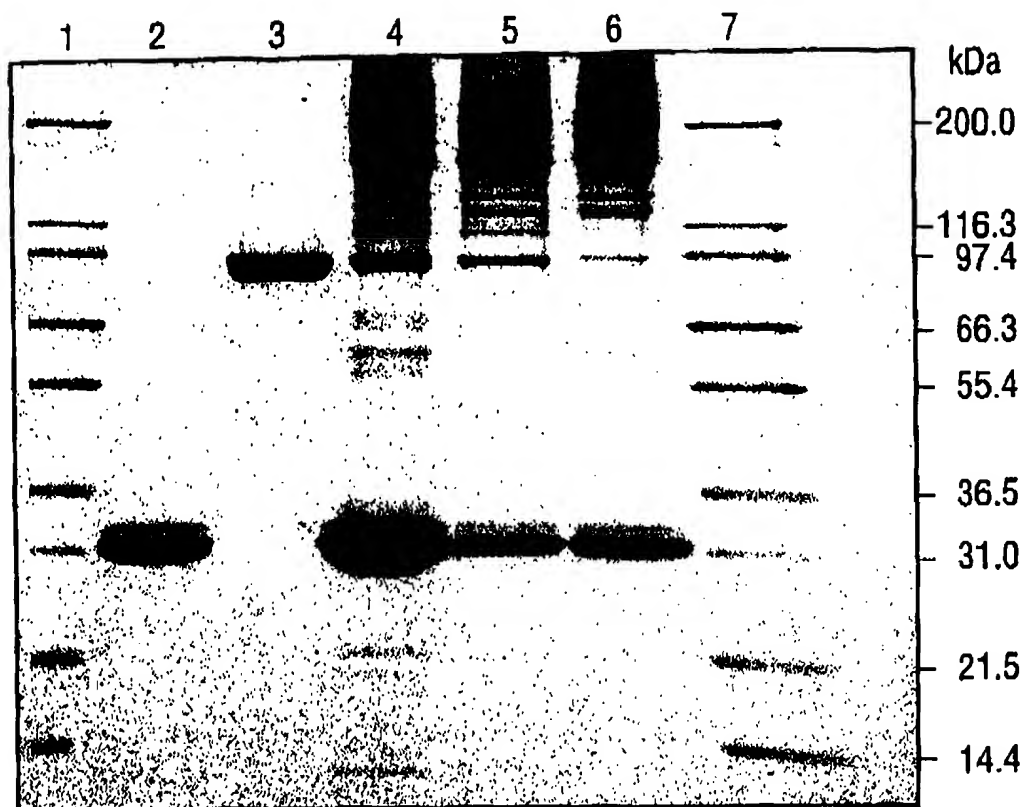
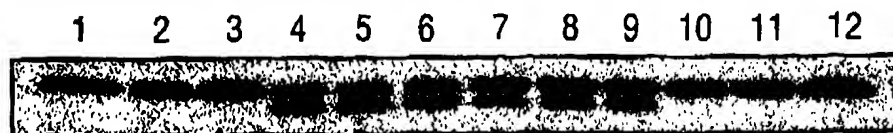


FIG. 2



514 8

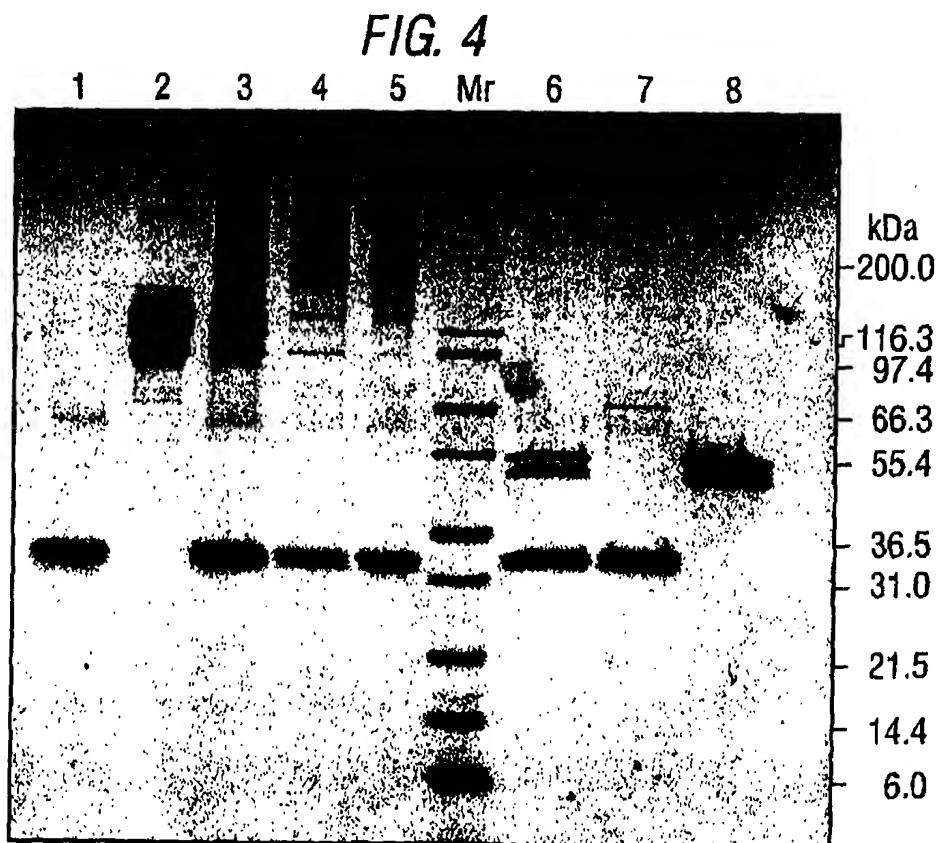
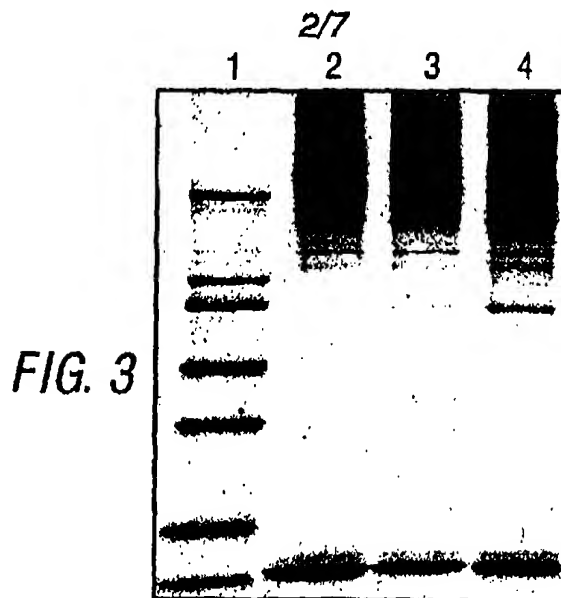
OCT. 14. 2003 12:34PM

SKG&F3712540

Sheet 2 of 7

NO. 5461 P. 26

Appl. No. 09/529,130; 35 U.S.C. § 102(a) Date: 06/22/____
 Dkt. No. 1581.0380000/RWB/ALS; Group A Unit: 1653
 Inventors: Duggan et al.; Tel: 202/771-2600
 Title: Conjugates of Galactose-Binding Lectins and Clostridial Neurotoxins as Analgesics



574 8

OCT. 14. 2003 12:35PM

SKG&F3712540

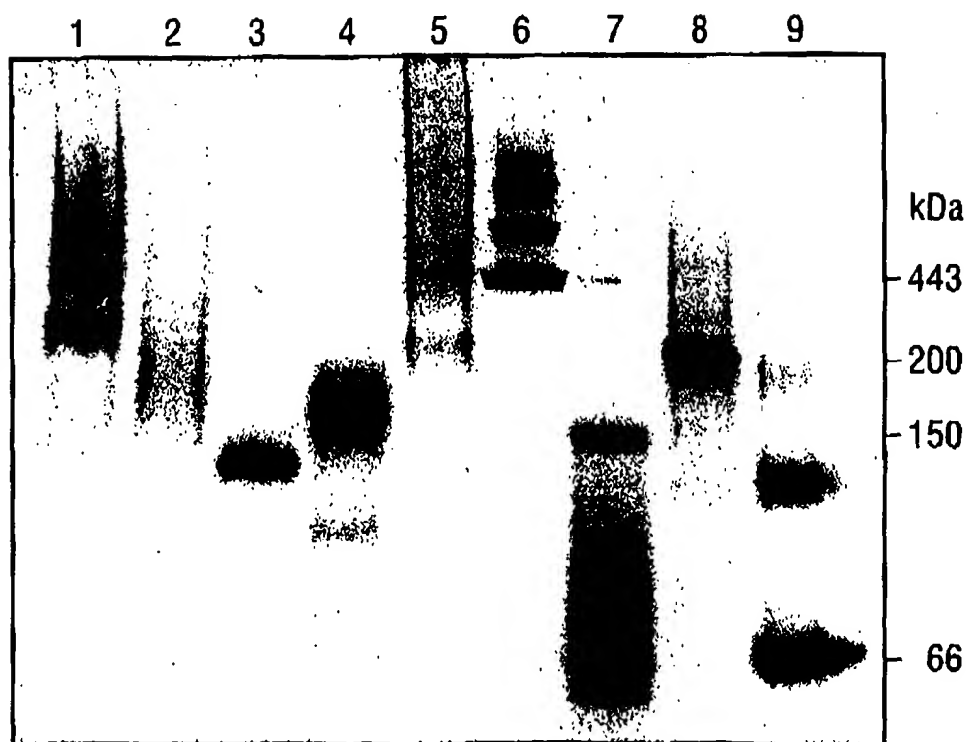
Sheet 3 of 7

NO. 5461 P. 27

Appl. No. 09/529,130; 35 U.S.C. § 102(e) Date: 06/22/
Dkt. No. 1581.0580000/RWE/ALS; Group Art Unit: 165.
Inventors: Duggan *et al.*; Tel: 202/371-2600
Title: Conjugates of Galactose-Binding Lectins and
Clostridial Neurotoxins as Analgesics

3/7

FIG. 5



5148

OCT. 14. 2003 12:35PM

SKG&F3712540

Sheet 4 of 7

NO. 5461 P. 28

Appl. No. 09/529,130, 35 U.S.C. § 102(e) Date: 06/22/2003
 Div. No. 1581.0580000/RWE/ALS; Group Art Unit: 1653
 Inventors: Duggan et al.; Tel: 202/371-2600
 Title: Conjugates of Galactose-Binding Lectins and Clostridial Neurotoxins as Analgesics

4/7

FIG. 6

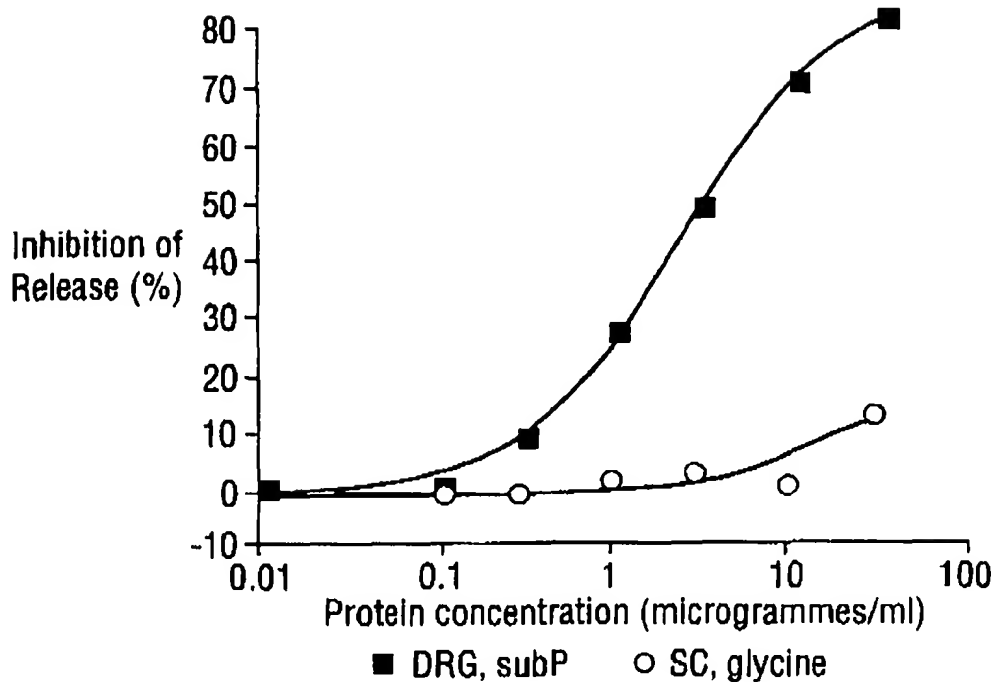
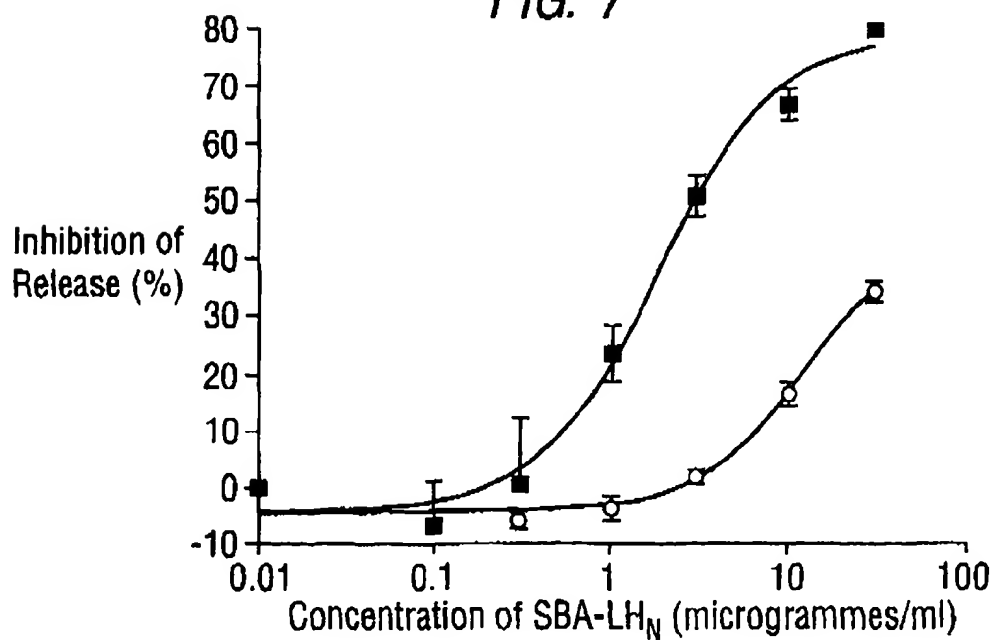


FIG. 7



874 8

OCT. 14. 2003 12:35PM

SKG&F3712540

Sheet 5 of 7

NO. 5461 P. 29

Appl. No. 09/529,130; 35 U.S.C. § 102(e) Date: 06/____/____
 Div. No. 1581.0580000/RWE/ALS; Group Art Unit: 1003
 Inventor: Duggan et al.; Tel: 202/371-2600
 Title: Conjugates of Galactose-Binding Lectin and
 Clostridial Neurotoxins as Analgesics

5/7

FIG. 8
 Panel A: eDRG

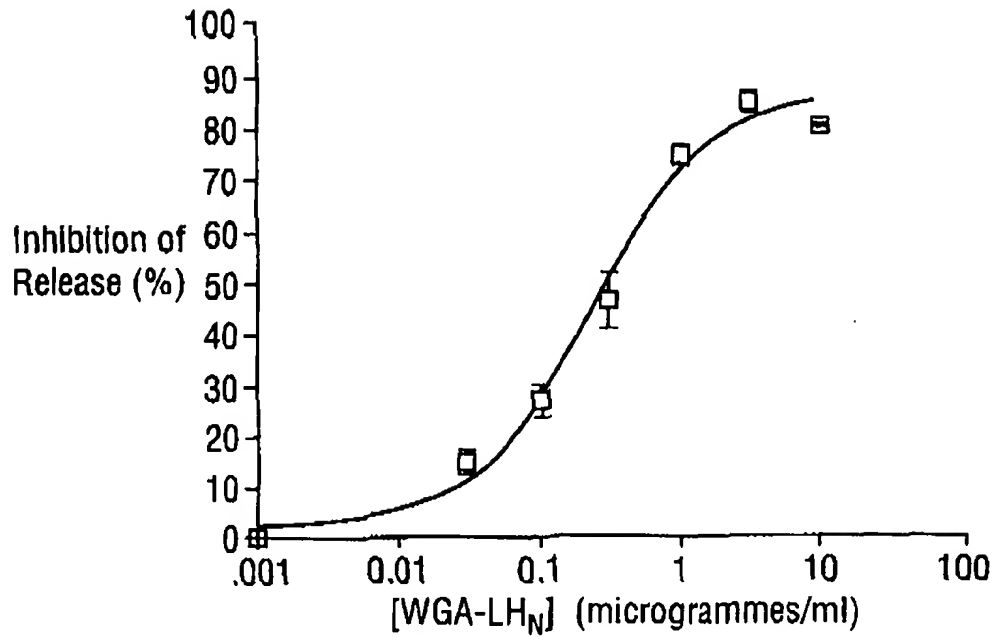
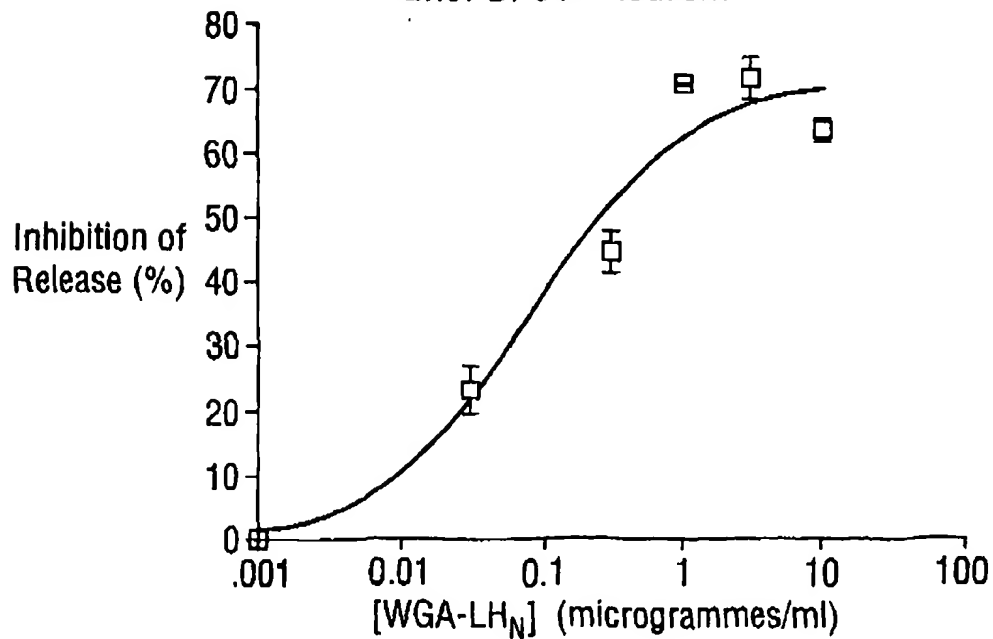
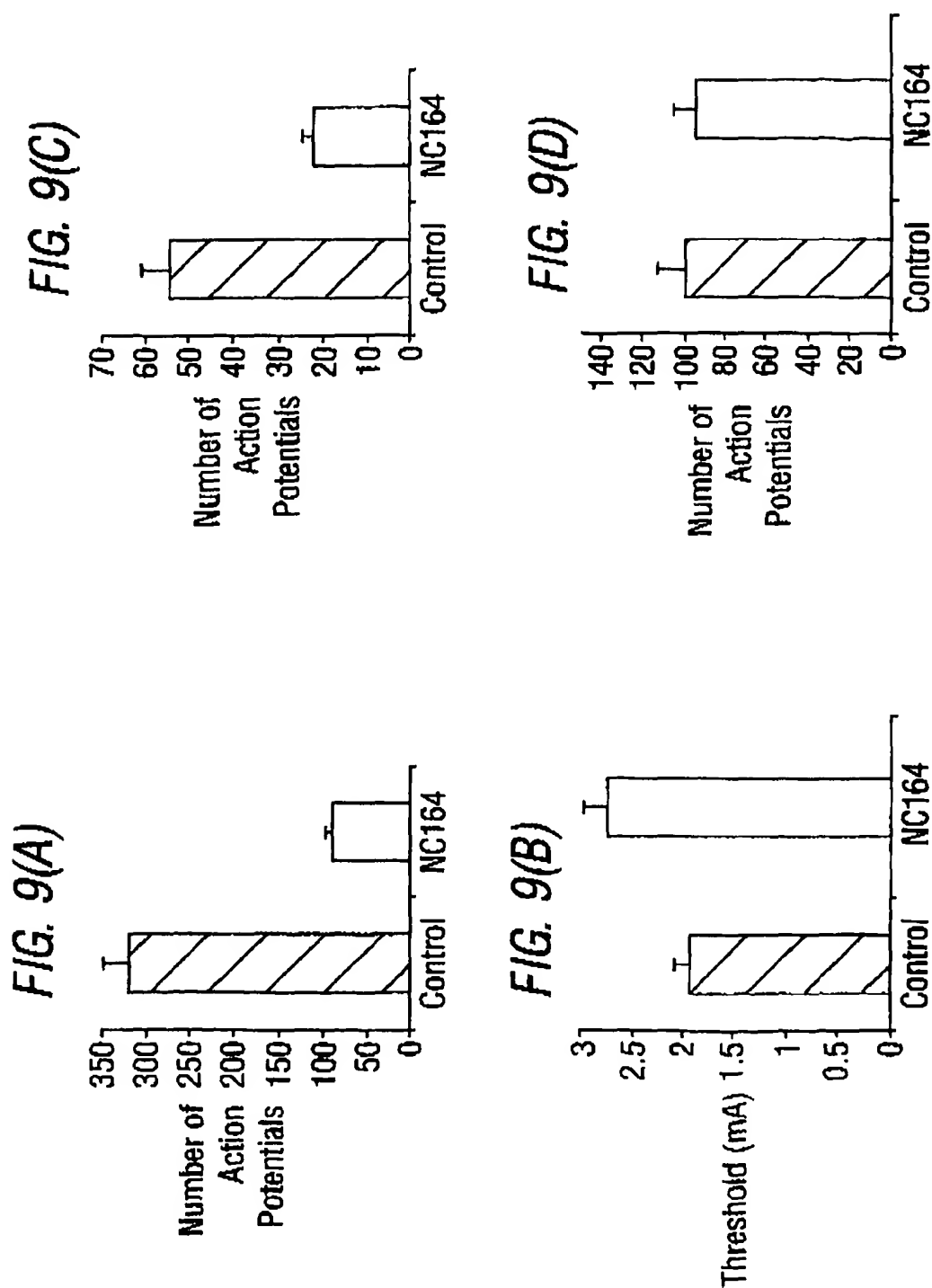


FIG. 8
 Panel B: eSC neurons



Appl. No. 09/529,130; 35 U.S.C. § 102(e) Date: 06/22/2
Dkt. No. 1581.0580000/RWB/ALS; Group Art Unit: 165
Inventors: Duggan et al.; Tel: 202/371-2600
Title: Conjugates of Galactose-Binding Lectin and
Clostridial Neurotoxins as Analgesics

6/7



514 8

OCT. 14. 2003 12:36PM

SKG&F3712540

Sheet 7 of 7

NO. 5461 P. 31

Appl. No. 09/529,130; 35 U.S.C. § 102(e) Date: 06/23/2003
 Dkt. No. 1561.0580000/RWE/ALS; Group Art Unit: 163;
 Inventors: Duggan et al.; Tel: 202/371-2600
 Title: Conjugate of Galactose-Binding Lectin and Clostridial Neurotoxins as Analgesics

7/7

FIG. 10

